# Muhammad Hamza Farooqi

College (college)

Faisal Park, Shahdara, Lahore, Pakistan

Phone: 0316-4844149 Email: <a href="mailto:hamzafarooqi2004@gmail.com">hamzafarooqi/@gmail.com</a> LinkedIn: <a href="mailto:linkedin.com/in/hamza-farooqi/badges">linkedin.com/in/hamza-farooqi/badges</a> GitHub: <a href="mailto:github.com/HamzaFarooqi200/">github.com/HamzaFarooqi200/</a>

#### **Education**

**PUCIT, University of The Punjab, Lahore, Pakistan** *Bachelor of Science in Information Technology* 

Sep. 2020 – Jun. 2024

CGPA: 3.71

# **Technical Skills**

• C++

• Html

- Flask
- SQL

- Python
- CSS/Bootstrap
- ASP.net Core
- React

# **Projects**

## **Virtual Art Gallery** | *React js, Node js, MERN, MONGO DB*

In\_Progress

- Showcase emerging artists by letting them upload works to a virtual interactive gallery.
- Visitors can view and **purchase art** and art have watermark.

#### **Property Mart** | <u>Python, Html, Bootstrap, Flask, MySQL DB</u>

May.2022

People can buy or sell property and seller can set starting bid.

## Nutro | Kotlin, Python, Android app development, SQLite DB

Oct. 2023

- User can make his diet plan.
- User can perform **CRUD** on food in his diet.

#### **Workout tracker** | React js, Node js, MERN, MONGO DB Atlas

Sep. 2021

- User can Perform **CRUD** on his workouts.
- Built Interactive UI.

#### Student Interest system | C#, Razor, ASP.net, SQL server

Apr. 2023

- Tailored a web application to help a university manage information related to students' interests and analyze student trends.
- Dashboard with the statistics of student interests
- Perform CRUD on student's data.

## **Quality Assurance System** | C# , ado.net , Windows Form App, local DB

Mar. 2023

- Develop Interactive **window Forms**.
- Performs management of activities related to qualities.

## Accident Alert System | SRE Project, Documentation

Sep. 2021

• Alert the guardians of victim by detecting the road accidents through sensors, did a **documentation** on that, and write deliverables.

# **Experience**

## **Sparks Foundation**

May 2023 – Jun. 2023

Intern

Remote, India

• Executed **hands-on web development projects**, actively contributing to the design and implementation of responsive and user-friendly websites.

# PUCIT

**In progress** Lahore, Pakistan

*TAship* 

Lunore, Fukistan

- Operating system
- Discrete mathematics
- Programming Fundamental

- Database
- Modeling and simulation

# Leadership / Extracurricular

**PUCON** 

Jul. 2023

Creative Coordinator

• Successfully implemented and facilitated creative workshops and training sessions aimed at cultivating a culture of continuous learning and skill development within the team.

Code Fest Jan. 2022

**Participant** 

Demonstrated exceptional coding skills and problem-solving abilities during the Code Fest event at PUCIT.